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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/550,108	11/27/2006	Rakesh Taori	P16378-US2	9649
27045 ERICSSON IN	7590 06/27/201 IC	EXAMINER		
6300 LEGACY		ELAHEE, MD S		
M/S EVR 1-C- PLANO, TX 7:			ART UNIT	PAPER NUMBER
TLANO, TA	3024		2614	
			NOTIFICATION DATE	DELIVERY MODE
			06/27/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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Office Action Summary

Application No.	Applicant(s)	
10/550,108	TAORI ET AL.	
Examiner	Art Unit	
MD S. ELAHEE	2614	

•	Examine	AIT OIII	1			
	MD S. ELAHEE	2614				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DY Exercision of time may be available under the provisions of 37 CPR. 113 after 5IX (6) MONTHS from the mailing date of this communication. I NO period to reply is generalled above, the maximum statutory period we have a subject to the provision of t	ATE OF THIS COMMUNICATION 86(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	the mailing date of this of (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 27 Apr	oril 2011.					
2a) ☐ This action is FINAL. 2b) ☐ This	action is non-final.					
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the	e merits is			
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-50 is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	vn from consideration					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) 1-50 is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	-					
10) The drawing(s) filed on is/are: a) acce		Evaminar				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex						
	arrinor. Note the attached Office	Action of form 1	O-102.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority documents have been received. 						
Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau						
* See the attached detailed Office action for a list	of the certified copies not receive	d.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	Interview Summary Paper No (a) Mail De					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Notice of Information Patent Application						
3) information Disclosure Statement(s) (PTO/SB/08)						

Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
Information Disclosure Statement(s) (PTO/SB/08)	5) I Notice of informal Patent Application	
	6) Othor:	

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DETAILED ACTION

Response to Amendment

1. This action is responsive to an amendment filed on 04/27/2011. Claims 1-50 are pending.

Response to Arguments

 Applicant's arguments in the 04/27/2011 Remarks have been fully considered but they are not persuasive because of the following:

Regarding claim 1, the applicant argues on pages 13-14 that Ala-Laurila does not teach or suggests detecting when a message is sent to the outbox and the URL of the outbox is sent to the receiver along with the access information to the sender's outbox. This argument is not relevant. It is because, the applicant did not claim limitation. Instead, the applicant claims storing outgoing message and sending an alert to a recipient of the message. Ala-Laurila teaches this limitation (see col.2, lines 12-23, col.3, lines 13-30, col.4, lines 16-64).

Thus, the rejection of the claim will remain. The rejection of the claims 29 and 30 will remain for the same reasons as discussed above with respect to claim 1.

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Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

 Claims 1-8, 12-37 and 41-50 are rejected under 35 U.S.C. 102(b) as being anticipated by Ala-Laurila (U.S. Patent No. 6.246.871).

Regarding claims 1 and 30, with respect to Figures 1, 2, Ala-Laurila teaches a multi media messaging system in a communications network, arranged for sending and receiving messages between at least one sender and at least one intended receiver, said system comprising:

at least one storage facility, arranged for storing at least one outgoing message (abstract; col.1, line 65-col.2, line 11, col.3, lines 1-12);

Ala-Laurila further teaches a controlling arrangement, adapted for controlling storage of a message and for controlling access to the outgoing stored message (abstract; col.1, line 65-col.2, line 15, col.3, lines 1-30);

Ala-Laurila further teaches an accessing arrangement, arranged for providing access to the outgoing stored message (col.2, lines 12-23, col.3, lines 13-30); and

Ala-Laurila further teaches an alerting arrangement, arranged for providing an intended receiver with an alert relating to the storage of a message, characterized in that, said controlling arrangement is arranged for storing and accessing the outgoing message under control of the sender of said message (col.2, lines 12-23, col.3, lines 13-30, col.4, lines 16-64).

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(col.3, lines 13-30).

Regarding claims 2 and 31, Ala-Laurila, as applied to claims 1 and 30, teaches that each storage facility is an outbox that is assigned to and paid for by the sender of the outgoing message, and wherein said sender selects a storage facility for storing the outgoing message

Regarding claims 3 and 32, Ala-Laurila, as applied to claims 1 and 30, teaches that said controlling arrangement comprises means arranged for manipulating the outgoing stored message by the, said manipulation including at least one of reading, editing and removing a message stored under the control of said sender (col.3, lines 13-30, col.4, lines 9-15).

Regarding claims 4 and 33, Ala-Laurila, as applied to claims 1 and 30, teaches that said alerting arrangement is arranged for controlling said alert by said sender of the outgoing message (col.2, lines 12-23, col.3, lines 13-30, col.4, lines 16-64).

Regarding claims 5 and 34, Ala-Laurila, as applied to claims 4 and 30, teaches that said alerting arrangement comprises means arranged for manipulating an alert, said manipulation including at least one of reading, editing and removing an alert under the control of said sender (col.4, lines 9-15).

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Regarding claims 6 and 35, Ala-Laurila, as applied to claims 1 and 30, teaches that said controlling arrangement is arranged for including additional information with a stored message (col.2, lines 12-23, col.3, lines 13-30, col.4, lines 16-64).

Regarding claims 7 and 36, Ala-Laurila, as applied to claims 1 and 30, teaches that said alerting arrangement is arranged for including additional information with an alert (col.2, lines 12-23, col.3, lines 13-30, col.4, lines 16-64).

Regarding claims 8 and 37, Ala-Laurila, as applied to claims 6 and 35, teaches that said additional information comprises one of the group including: a message identifier, at least one identification key for identifying at least one intended receiver, a telephone number, a URL, a message identifier, a subject, a personal identification number for access authorization and verification purposes, urgency of the message, validity or expiration time of the message, type of alert including a call attempt and a multimedia message, number of alerts, location of the storage facility of the message, key dates, message status and flags that will trigger transfer of notifiers of status changes to the sender (col.2, lines 12-23, col.3, lines 13-30, col.4, lines 16-64).

Regarding claim 12, Ala-Laurila, as applied to claim 1, teaches that said controlling arrangement is accessible by means of an interface, including a graphical user interface, a voice control interface, an interactive voice response interface and a Dual-Tone Multi-Frequency interface (col.2, lines 45-67).

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Regarding claim 13, Ala-Laurila, as applied to claim 1, teaches that said alerting arrangement is accessible by means of an interface, including a graphical user interface, a voice control interface, an interactive voice response interface and a Dual-Tone Multi-Frequency interface (col.2, lines 45-67).

Regarding claims 14 and 41, Ala-Laurila, as applied to claims 1 and 30, teaches that said controlling arrangement comprises validating means, arranged for verification and authorization of a subscriber to the communications network attempting to access the outgoing stored message, for establishing whether said subscriber is the intended receiver of said message, before granting access to said message by said subscriber (col.3, lines 13-30, col.4, lines 16-46).

Regarding claims 15 and 42, Ala-Laurila, as applied to claims 14 and 41, teaches that said validating means are arranged for verification and authorization of said subscriber using said additional information (col.3, lines 13-30, col.4, lines 16-46).

Regarding claims 16 and 43, Ala-Laurila, as applied to claims 1 and 30, teaches that said alerting arrangement is arranged for including in said alert information as how to access the outgoing stored message (col.3, lines 13-30, 61-67, col.4, lines 1-46).

Regarding claims 17 and 44, Ala-Laurila, as applied to claims 1 and 30, teaches that said controlling arrangement is arranged for storing and accessing the outgoing message under control of the intended receiver of said message (col.3, lines 13-30, 61-67, col.4, lines 1-46).

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Regarding claims 18 and 45, Ala-Laurila, as applied to claims 1 and 30, teaches that said alerting arrangement is arranged for controlling said alert by said intended receiver (col.3, lines 1-30, 61-67, col.4, lines 1-46).

Regarding claims 19 and 46, Ala-Laurila, as applied to claims 17 and 44, teaches that the extent of said control is defined by said sender (col.3, lines 1-30, 61-67, col.4, lines 1-46).

Regarding claims 20 and 47, Ala-Laurila, as applied to claims 1 and 30, teaches that said accessing arrangement is arranged for providing access to an intended receiver of the outgoing message under access conditions defined by said sender of said message (col.3, lines 1-30, 61-67, col.4, lines 1-46).

Regarding claim 21, Ala-Laurila, as applied to claim 1, teaches that said accessing arrangement is accessible by means of an interface, including a graphical user interface, a voice control interface, an interactive voice response interface and a Dual-Tone Multi-Frequency interface (col.2, lines 45-67).

Regarding claim 22, Ala-Laurila, as applied to claim 1, teaches that said storage facility is distributed over said communications network (fig. 1).

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Regarding claims 23 and 48, Ala-Laurila, as applied to claims 1 and 30, teaches sending and receiving messages including voice mail messages, short messages, email messages and video mail (col.2, lines 45-67).

Regarding claims 24 and 49, Ala-Laurila, as applied to claims 1 and 30, teaches providing alerts in message form, including voice mail messages, short messages, email messages and video mail (col.2, lines 45-67).

Regarding claims 25 and 50, Ala-Laurila, as applied to claims 1 and 30, teaches that said alert takes the shape of a form for processing and displaying by a graphic user interface, said form comprising information of at one least message for said intended receiver (col.2, lines 45-67, col.3, lines 1-30, 61-67, col.4, lines 1-46).

Regarding claim 26, Ala-Laurila, as applied to claim 25, teaches that said graphic user interface is arranged for duplex transfer of data, and wherein said form is an interactive form (col.3, lines 1-30).

Regarding claim 27, Ala-Laurila, as applied to claim 1, teaches that said communications network comprises at least one of group comprised by telecommunications and data networks9 including the Internet, a Public Switched Telephone Network, an Integrated Services Digital network, and a Public Land Mobile Network (fig.1).

Regarding claim 28, Ala-Laurila, as applied to claim 1, teaches a terminal including control means arranged for interfacing with at least one of said controlling, alerting and accessing arrangements (col.3, lines 1-30, 61-67, col.4, lines 1-46).

Regarding claim 29, Ala-Laurila, as applied to claim 1, teaches that a network node arrangement for use in a communications network, said network node arrangement comprises a controlling arrangement, arranged for controlling storage of an outgoing message and for controlling access to the outgoing stored message; an accessing arrangement, arranged for providing access to the outgoing stored message, and an alerting arrangement, arranged for providing an intended receiver with an alert relating to the storage of a message (col.3, lines 1-30, 61-67, col.4, lines 1-46).

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all
 obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.

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3. Resolving the level of ordinary skill in the pertinent art.

Considering objective evidence present in the application indicating obviousness

or nonobviousness.

7. Claims 9, 11, 38 and 40 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Ala-Laurila in view of Eason et al. (U.S. Patent No. 6,999,566).

Regarding claims 9 and 38, Ala-Laurila, as applied to claims 1 and 30, does not

specifically teach notifying the sender of a stored message of changes in a status of said message.

Eason teaches notifying a sender of a stored message of changes in a status of said message

(fig.7, item 710). Thus, it would have been obvious to one of ordinary skill in the art at the time

the invention was made to modify Ala-Laurila to incorporate the feature of notifying a sender of

a stored message of changes in a status of said message in Ala-Laurila's invention as taught by

Eason. The motivation for the modification is to do so in order to inform the sender whether his

message is received by a particular recipient.

Regarding claims 11 and 40, Ala-Laurila, as applied to claims 9 and 38, teaches that said

status comprises one of the group including "sent", "not read", "read", "expired", "reminded" and

"settled" (col.4, lines 9-15).

8. Claims 10 and 39 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ala-

Laurila in view of Horvitz (U.S. Pub. No. 2004/0254998).

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Regarding claims 10 and 39, Ala-Laurila, as applied to claims 1 and 30, does not specifically teach notifying a sender of an alert of changes in a status of said alert. Horvitz teaches notifying a sender of an alert of changes in a status of said alert (fig.8; page 9, paragraphs 0103-0104). Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Ala-Laurila to incorporate the feature of notifying a sender of an alert of changes in a status of said alert in Ala-Laurila's invention as taught by Horvitz. The motivation for the modification is to do so in order to inform the user whether his alert is deleted or not.

Conclusion

 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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10. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to o whose telephone number is (571)272-7536. The examiner can

normally be reached on MON-FRI.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, FAN TSANG can be reached on (571)272-7547. The fax phone number for the

organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/MD S ELAHEE/

MD SHAFIUL ALAM ELAHEE

Primary Examiner Art Unit 2614

June 21, 2011

June 21, 20